That the Cellaids tablets Nos. 2 through 12 were necessary for the proper function of the body; and that the tablets alone, or in combination with proper food, would enable one to master any disease;

That the Plain Bioplasma Cellaids tablets, and the Bioplasma Cellaids tablets containing vitamin  $B_1$  would be beneficial as a general tonic.

DISPOSITION: March 17, 1950. Default decree of condemnation and destruction.

## DRUGS ACTIONABLE BECAUSE OF DEVIATION FROM OFFICIAL OR OWN STANDARDS

3173. Adulteration of Ru Nitrol tablets. U. S. v. 1 Drum \* \* \*. (F. D. C. No. 28987. Sample No. 72241-K.)

LIBEL FILED: April 20, 1950, Northern District of Ohio.

ALLEGED SHIPMENT: On or about March 1, 1950, from Detroit, Mich. This was a return shipment.

PRODUCT: 1 unlabeled drum containing 18,000 Ru Nitrol tablets at Cleveland, Ohio.

LABEL, IN PART, WHEN ORIGINALLY SHIPPED: "Phenobarbital ¼ Gr. — Mannitol Hexanitrate ½ Gr., Rutin 20 Mg."

NATURE OF CHARGE: Adulteration, Section 501 (c), the strength of the article differed from that which it purported to possess. (Analysis showed that the article contained less than the stated amounts of phenobarbital, mannitol hexanitrate, and rutin.)

DISPOSITION: July 28, 1950. Default decree of condemnation and destruction.

3174. Adulteration of Semestrin. U. S. v. 10 Packages \* \* \*. (F. D. C. No. 28992. Sample No. 55890-K.)

LIBEL FILED: On or about April 25, 1950, Western District of Missouri.

ALLEGED SHIPMENT: On or about August 12 and November 15, 1949, by the S. E. Massengill Co., from Bristol, Tenn.-Va.

Product: 10 packages, each containing 6 1-cc. ampuls, of Semestrin at Kansas City, Mo. Examination showed that the product contained, per 1 cc., materially less than 2 milligrams of highly purified estrogenic substance from the urine of pregnant mares, consisting mainly of estrone, with small amounts of other accompanying estrogens; and that the product possessed a potency, per 1 cc., materially less than 20,000 International Estrone Units.

NATURE OF CHARGE: Adulteration, Section 501 (c), the strength of the article differed from that which it was represented to possess, namely, 20,000 International Units of estrone (2 milligrams of estrogenic substance) per cubic centimeter.

DISPOSITION: June 22, 1950. Default decree of destruction.

## DRUGS AND DEVICES ACTIONABLE BECAUSE OF FALSE AND MISLEADING CLAIMS

## DRUGS FOR HUMAN USE\*

3175. Misbranding of La Sierra Brand Formula M-G 5 (Male) tablets. U.S.v. 3
Bottles, etc. (F. D. C. No. 29069. Sample No. 67655-K.)

LIBEL FILED: April 21, 1950, District of Colorado.

<sup>\*</sup>See also Nos. 3170. 3172.

ALLEGED SHIPMENT: On or about September 22, 1949, by James Audiss, Inc., from Los Angeles, Calif.

PRODUCT: 3 90-tablet bottles of La Sierra Brand Formula M-G 5 (Male) tablets at Denver, Colo., together with accompanying leaflets entitled "A Brief Explanation of the Endocrine (Glandular) System."

LABEL, IN PART: (Bottle) "La Sierra Brand \* \* \* Formula M-G 5 (Male)
A Natural Food Supplement Incorporated in a poly glandular base made from
fresh inspected food animals, desiccated as follows: Prostate gland (of the
ox) Suprarenal (Adrenal orchic substance (Testes)) Lecithin (Brain
and spinal cord substance) Cortical-medullary Pineal Anterior pituitary
Kidney Desiccated Brain Vitamin B<sub>1</sub> (Thiamin) 5 times the minimum
adult requirement. Suggested dosage: As a dietary supplement three tablets daily or as directed by your doctor \* \* This glandular substance

\* \* \* contains no known therapeutic value."

NATURE OF CHARGE: Misbranding, Section 502 (a), certain statements on the label of the article and in the accompanying leaflets were false and misleading since the article was not capable of fulfilling the promises of benefit stated and implied. The statements represented and suggested that the article was of particular benefit to males; and that because of its anterior pituitary, suprarenal, and testicular gland content, it was of benefit for promoting growth, increasing the growth of hair, reducing overweight individuals, stabilizing the normal blood pressure, controlling rheumatic ailments, providing a normal function of the male organs, and preventing premature senility, impotency or sex failure, prostate disturbance, and sterility.

DISPOSITION: June 1, 1950. Default decree of condemnation and destruction.

3176. Misbranding of Pan-Tone Medicine. U. S. v. 6 Cases, etc. (F. D. C. No. 29070. Sample No. 47665-K.)

LIBEL FILED: April 19, 1950, Eastern District of Virginia.

ALLEGED SHIPMENT: During December 1949, and on or about March 6, 1950, by the Pan-Tone Drug Co., from Jacksonville, Fla.

PRODUCT: 6 cases, each containing 24 8-ounce bottles, of *Pan-Tone Medicine* at Emporia, Va., together with a number of circulars entitled "How Many Years Are You Going To Live?" Examination showed that the product consisted essentially of epsom salt, iron chloride, and water.

NATURE OF CHARGE: Misbranding, Section 502 (a), certain statements in the circular were false and misleading. The statements represented and suggested that the article would promote longer life, purify the blood, and build up the body; and that the article was an adequate and effective treatment for rheumatism, neuralgia, neuritis, high blood pressure, lumbago, sciatica, constipation, nervousness, headaches, biliousness, kidney disorders, dizziness, backaches, swollen feet, and pains in the bones, joints, and muscles, loss of appetite, anemia, dyspepsia, indigestion, heartburn, bloating, boils, diabetes, hemorrhoids (bleeding piles), diarrhea, "that awful tired broken down feeling," and other troubles. The article was not capable of fulfilling the promises or benefits claimed, and was not an adequate and effective treatment for the disease conditions represented.

DISPOSITION: May 31, 1950. Default decree of condemnation and destruction.